To: McCoy, Erin[McCoy.Erin@epa.gov]

From: Williams, Mike

Sent: Tue 2/14/2017 3:44:34 PM

Subject: RE: Des Moines TCE - Building Demo Costs

Erin – I'll check with Danielle and get back with you shortly.

Mike Williams | Sr. Project Manager/Hydrogeologist

415 Oak Street |Kansas City, Missouri 64106 | www.tetratech.com Direct: 816.412.1767 | Main: 816.412.1741 | Fax: 816.410.1748 | Mobile: 913.689.9367

Mike.Williams@tetratech.com

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From: McCoy, Erin [mailto:McCoy.Erin@epa.gov]

Sent: Tuesday, February 14, 2017 6:38 AM

To: Williams, Mike <Mike.Williams@tetratech.com> **Subject:** RE: Des Moines TCE - Building Demo Costs

Mike, I'm checking into the funding. I was told it was processed yesterday, but I need more confirmation.

I did have one question on building alternative #3. Table A-11 shows approximately \$2 million on lines 24 & 25 for offsite disposal of non-haz waste. It looks like metals and PCB disposal are included in line items 12 and 14-16. What does this \$2 million cover? I want to make sure that it is not counting something twice since it's such a large number. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

11201 Renner Blvd | Lenexa, KS 66219 Phone: 913.551.7977 mccoy.erin@epa.gov | www.epa.gov From: Williams, Mike [mailto:Mike.Williams@tetratech.com] Sent: Monday, February 13, 2017 5:37 PM To: McCoy, Erin < McCoy. Erin@epa.gov> Subject: FW: Des Moines TCE - Building Demo Costs Erin -We made two slight adjustments to the Building demo costs. 1. We noticed an error in the cap repair costs due to the area calculated. 2. We added a drainage layer to Alternative 3. Please find updated costs attached. Thanks, Mike Mike Williams | Sr. Project Manager/Hydrogeologist

EPA Region 7 | Superfund Division | Superfund Remediation Branch

Mike.Williams@tetratech.com

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From: Gibson, Danielle

Sent: Monday, February 13, 2017 5:29 PM

To: Williams, Mike < <u>Mike.Williams@tetratech.com</u>> **Subject:** Des Moines TCE - Building Demo Costs

Updated Building Demo costs are attached.

Danielle Gibson | Environmental Engineer

415 Oak Street | Kansas City, Missouri 64106 | <u>www.tetratech.com</u> Direct: 816.412.1768 | Main: 816.412.1741 | Fax: 816.410.1748

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